

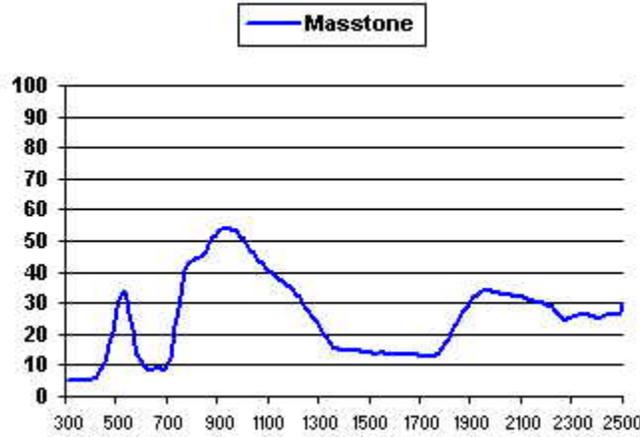


Green 223
 CI Pigment Green 50
 Cobalt Titanate Green
 Spinel

A light green powder produced by high temperature calcination. This pigment has excellent UV and visible opacity, is chemically inert, heat-resistant, and stable to ultraviolet light. It is non-bleeding and non-migratory. It has exceptional durability and hiding power, and is generally used in applications where resistance to heat, light, and weather are needed. It is compatible with most resin systems and polymers, and is non-warping.

[Product Information](#)

Reflectance



Visible Only 300-2500 nm

Revision Date:	Apr-01-2002
Specific Gravity	5.3
Oil Absorption	13.5 kg/100 kg
Residue 325 mesh [44 µm]	0.05 wt%
Average Particle Size	0.8 µm
pH	9
Heat Stability	1000 °C
Surface Area BET	3.7 m ² /g
Conductivity	150 µS/cm
Percent Moisture	0.2 wt%
Crystal Structure	spinel x-ray
Lightfastness	8 (1-8)
Weatherability	5 (1-5)
Acid Resistance	5 (1-5)
Alkali Resistance	5 (1-5)
Bulk Density	0.62 kg/L